STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115246
Permit No.
Basin No. 175

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 70426
WELL NAME (If applicable): W-17

1. OWNER/CLIENT NAME Barrick Gold U.S Inc
MAILING ADDRESS P.O. Box 2706 Elko NV 89803

DETAILED ADDRESS AT WELL LOCATION Baldmountain mine SR-892 75 N.W. of Ely, NV 89301
Subdivision Name: County: Elko

2. PLS LOCATION SW¼ NE ¼ 16 Sec. 29 (N/S) E (E/W) 23 58
PERMIT/WAIVER NO. Issued by Water Resources Current Parcel No.

Latitude UTM E 630009.50 ☐ NAD 27
Longitude UTM N 4417296.03 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☒ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Sands, Gravels,			0	150	150

NAD27
39.895843 N
115.478385 W

Date started: 10-16, 20 13
Date completed: 10-18, 20 13

7. WATER QUALITIES
Static water level: Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

9. WELL CONSTRUCTION
Depth Drilled: 150 Feet Depth Cased: 150 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8" Inches		0 Feet	150 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"		Sch 40	0	125
4"		Sch 40	145	150

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 0.030
From 125 Feet To 145 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☐ Sanitary Seal		to		
☒ Neat Cement	0	to 119.7	☒ Pumped	☐ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	119.4	to 122.7	☐ Pumped	☒ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [~~> 0.2 in.~~] #8	122.7	to 150	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Robert Salois Contractor Boart Longyear Co
Address 605 Union Pacific Way Elko NV 89803 Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 0021976
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): M-2270
Signed: By driller performing actual drilling on site or contractor
Date: 11-4-13

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USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 08-12)